# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 9th to Saturday 15th January 1910.

## BANGALORE.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·854 | 26·859 | 26·832 | 26·871 | 26·934 | 26·963 | 26·926 |
| 2 | Daily Barometric range ... | ·147 | ·111 | ·120 | ·107 | ·119 | ·111 | ·109 |
| 3 | Mean Dry Temperature in shade. | 70·3 | 72·8 | 72·9 | 72·0 | 69·6 | 68·6 | 70·2 |
| 4 | Maximum Temperature in shade. | 84·9 | 87·3 | 87·3 | 85·0 | 81·6 | 82·0 | 84·0 |
| 5 | Minimum Temperature in shade. | 57·9 | 58·7 | 59·7 | 59·9 | 58·7 | 56·6 | 57·3 |
| 6 | Daily range of Temperature in shade. | 27·0 | 28·6 | 27·6 | 25·1 | 22·9 | 25·4 | 26·7 |
| 7 | Mean Wet Temperature in shade. | 61·5 | 61·1 | 58·9 | 61·1 | 59·9 | 59·5 | 58·4 |
| 8 | Minimum Temperature in shade. | 56·7 | 56·1 | 54·2 | 55·0 | 57·4 | 56·0 | 55·4 |
| 9 | Pressure of Aqueous Vapour | ·461 | ·391 | ·361 | ·456 | ·401 | ·400 | ·370 |
| 10 | Humidity ... | 62 | 43 | 45 | 56 | 55 | 58 | 52 |
| 11 | Wind Vely. in miles p. day to 8 A.M. | 158 | 78 | 82 | 100 | 163 | 162 | 139 |
| 12 | Mean Wind Direction ... | E | S W b S | W S W | E | E | E N E | E |
| 13 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | Per cent of Cloudy Sky ... | 70 | 20 | 40 | 50 | 70 | 70 | 60 |
| 16 | Character of Weather ... | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine passing clouds | Foggy; fine passing clouds | Foggy; fine | Foggy; fine passing clouds |

## MYSORE.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·348 | 27·343 | 27·328 | 27·346 | 27·414 | 27·450 | 27·419 |
| 2 | Daily Barometric range ... | ·151 | ·128 | ·142 | ·123 | ·133 | ·131 | ·117 |
| 3 | Mean Dry Temperature in shade. | 70·4 | 72·2 | 72·5 | 72·7 | 71·4 | 70·3 | 70·8 |
| 4 | Maximum Temperature in shade. | 83·1 | 87·3 | 86·1 | 85·9 | 82·7 | 82·8 | 83·9 |
| 5 | Minimum Temperature in shade. | 59·1 | 58·3 | 59·5 | 59·9 | 61·1 | 59·1 | 58·1 |
| 6 | Daily range of Temperature in shade. | 24·0 | 29·0 | 26·6 | 26·0 | 21·6 | 23·7 | 25·8 |
| 7 | Mean Wet Temperature in shade. | 61·1 | 61·6 | 61·4 | 63·4 | 60·8 | 60·9 | 59·5 |
| 8 | Minimum Temperature in shade. | 57·4 | 56·7 | 58·9 | 57·4 | 58·5 | 57·2 | 54·3 |
| 9 | Pressure of Aqueous Vapour | ·449 | ·413 | ·402 | ·510 | ·411 | ·427 | ·372 |
| 10 | Humidity ... | 58 | 45 | 45 | 60 | 53 | 56 | 47 |
| 11 | Wind Vely. in miles p. day to 8 A.M. | 153 | 99 | 78 | 113 | 168 | 227 | 195 |
| 12 | Mean Wind Direction ... | S S E | S W | S b E | S E b S | E N E | N E b E | S E b E |
| 13 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15 | Per cent of Cloudy Sky ... | 100 | 37 | 97 | 100 | 100 | 80 | 70 |
| 16 | Character of Weather ... | Cloudy | Fine | Cloudy | Cloudy | Cloudy | Fine | Fine |

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 9th to Saturday 15th January 1910.

## HASSAN.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·783 | 26·781 | 26·773 | 26·783 | 26·854 | 26·889 | 26·843 |
| 2 | Dry Temperature in shade ... | 62·0 | 63·3 | 61·0 | 58·8 | 66·0 | 63·2 | 64·0 |
| 3 | Maximum do ... | 83·6 | 84·0 | 84·4 | 83·7 | 82·5 | 79·3 | 81·9 |
| 4 | Minimum do ... | 54·0 | 54·5 | 54·1 | 52·8 | 58·1 | 55·9 | 51·7 |
| 5 | Daily range of do ... | 29·6 | 29·5 | 30·3 | 30·9 | 24·4 | 23·4 | 30·2 |
| 6 | Wet Temperature in shade... | 57·2 | 58·9 | 59·0 | 58·2 | 60·9 | 59·0 | 58·2 |
| 7 | Minimum do ... | 51·1 | 53·9 | 53·4 | 52·6 | 56·1 | 53·2 | 49·0 |
| 8 | Pressure of Aqueous Vapour | ·411 | ·445 | ·476 | ·480 | ·473 | ·449 | ·415 |
| 9 | Humidity ... ... | 74 | 76 | 89 | 96 | 74 | 77 | 69 |
| 10 | Wind Vely. in miles p. day to 8 A.M. | 62 | 55 | 86 | 65 | 59 | 104 | 69 |
| 11 | Wind Direction ... ... | Calm | Calm | Calm | Calm | E N E | Calm | E S E |
| 12 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Total Rainfall from 1st January. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Per cent of Cloudy Sky ... | 60 | 20 | 40 | 60 | 80 | 40 | 60 |
| 15 | Character of Weather ... | Foggy; fine | Foggy; fine | Foggy; fine | Foggy; fine | Foggy; fine | Foggy; fine | Foggy; fine |

## CHITALDRUG.

| No. | | Sunday 9 | Monday 10 | Tuesday 11 | Wednesday 12 | Thursday 13 | Friday 14 | Saturday 15 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·534 | 27·491 | 27·474 | 27·489 | 27·560 | 27·593 | 27·559 |
| 2 | Dry Temperature in shade ... | 71·5 | 73·0 | 70·0 | 70·6 | 68·9 | 69·5 | 67·9 |
| 3 | Maximum do ... | 88·8 | 87·7 | 88·1 | 87·3 | 86·4 | 83·7 | 85·9 |
| 4 | Minimum do ... | 60·0 | 67·8 | 64·9 | 62·2 | 63·4 | 61·9 | 59·4 |
| 5 | Daily range of do ... | 28·8 | 19·9 | 23·2 | 25·1 | 23·0 | 21·8 | 26·5 |
| 6 | Wet Temperature in shade... | 58·6 | 60·1 | 61·6 | 63·6 | 61·6 | 61·1 | 59·5 |
| 7 | Minimum do ... | 50·1 | 54·3 | 51·0 | 52·9 | 55·0 | 53·5 | 52·1 |
| 8 | Pressure of Aqueous Vapour | ·334 | ·361 | ·445 | ·502 | ·459 | ·435 | ·406 |
| 9 | Humidity ... ... | 43 | 44 | 60 | 67 | 65 | 60 | 59 |
| 10 | Wind Vely. in miles p. day to 8 A.M. | 55 | 57 | 73 | 39 | 108 | 128 | 128 |
| 11 | Wind Direction ... ... | Calm | W N W | W N W | W N W | E S E | E S E | E S E |
| 12 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Total Rainfall from 1st January. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Per cent of Cloudy Sky ... | 60 | 70 | 60 | 50 | 70 | 60 | 40 |
| 15 | Character of Weather ... | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine Passing clouds |

N. VENKATESA IYENGAR,
*Chief Observer in charge.*

*Dated 20th January* 1910.